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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Teruhiko HAGIWARA.

Confirmation No.: 1331

Application No.: 09/803,819

Group Art Unit: 2862

Filed: March 13, 2001

Examiner: Dixomara VARGAS

For: NMR LOGGING USING  
TIME-DOMAIN AVERAGING

Attorney Docket No.: 7420-081-999

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated January 29, 2003, and in accordance with the Rules of Practice, please consider this response and the accompanying remarks. An early notice of allowance is earnestly requested to speedily advance the present application. This response is submitted in the revised format authorized in 1267 O.G. 106 (25 February 2003).

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